•	Index of Claims													Application/Control No.									Applicant(s)/Patent under Reexamination												
															40/045 400										1										
															10/815,490 Examiner										TAKEYAMA, TOSHIHISA Art Unit										
																					1														
		1126181	11881	; <b></b>	51 CE	191 111	- B1 81	111 11	418	ant		1			Martin J. Angebranndt									1756										_	
		1		_					ſ							- <u> </u>																			ĺ
	√ Rejected									_	(1	hrou C	hrough numera Cancelled				31)		N	Non-Ele		ted		A	Appeal										į
	<del></del>								}	-		<u> </u>	шпсе				$\dashv$	N	-				1	H			$\dashv$								
	= Allo						bewol			+	+ Res			tricted				I Interf			fere	erence		0		Ob	je	cte	d						,
		4	4					l				·											Щ					_							
	Cla	im		Z			Date	,				Claim					Da	te	_		$\Box$	Clair		<u> </u>		Date						7			
		E	K	10								<u>_</u>	<u>a</u>									<u>a</u>	ia j	.	-										
	Final	Original	13/4 Ex	1								Final	Original									Final	Original												
		1	y	<b>(</b> )		$\vdash$	$\vdash \mid$	$\dashv$	-	$\dashv$	_	<u> </u>	51		+	+	+	+-	-	$\vdash \vdash$	$\dashv$	-	101	$\vdash$	$\dashv$	$\dashv$	+	$\dashv$	$\dashv$	+	+	$\dashv$			
i		2			4						$\exists$		52		$\pm$	$\pm$	土	$\pm$		口	$\exists$		102	$\Box$		$\perp$	⇉	$\exists$	$\exists$	$\exists$	$\perp$	_			
		3	H	Z	F		П	$\Box$	$\dashv$	$\Box$	$\exists$		53 54	H	$\bot$	Ŧ	F	F		$\prod$		ļ.	103 104	$\Box$	$\dashv$	4	4	$\dashv$	4	$\dashv$	4	4			
		5	H	Н	$\vdash$	-	Н	$\dashv$	ᅱ	$\vdash \vdash$	$\dashv$		55	-	+	+	+	+	$\vdash$		$\dashv$		105	$\vdash \vdash$	_	$\dashv$	+	_	$\dashv$	_	+	_			
		6	I	口			口	$\Box$	$\exists$	口	$\Box$		56		_	1	T	1		П	$\Box$		106	П	$\Box$	7	7	4	4	7	$\top$	$\exists$			
		7	╫	H	-	H	Н	$\dashv$	$\dashv$	$\vdash \vdash$	$\dashv$	$\vdash$	57 58	$\vdash \vdash$	+	+	+	+	$\vdash$	H	$\dashv$	-	107	$\vdash$	$\dashv$	+	+	$\dashv$	+	$\dashv$	+	$\dashv$			
		9	土	口							ゴ		59	口	士	1	T	丰		口	ゴ		109	口	耳	$\Box$	コ	1	_	$\Box$	$\bot$	コ			
		10	1	Н	H	H	Н	$\dashv$		$\dashv$	$\dashv$	$\vdash$	60	-	+	+	╁	+	+	╟┤	$\dashv$	$\vdash$	110	${oldsymbol{arphi}}$	-	+	$\dashv$	$\dashv$	$\dashv$	+	+	$\dashv$			
		12		Ц						$\Box$	$\exists$		62	廿	士	士		士		口			112	口					士		1	$\exists$			
İ		13	I	П	F		П				$\exists$		63 64	H	7	Ŧ	F	$\bot$	$\vdash$	H	_	-	113	$\Box$	$\dashv$	$\dashv$	4	-	-	-	$\bot$	$\dashv$			
	<del> </del>	· 14	H	Н	-			$\exists$		$oxed{\Box}$	$\dashv$		65	旪	_	$\pm$	$\pm$	$\pm$	$\vdash$		$\exists$		115			$\exists$					$\pm$				
		16	I	П							$\Box$		66	$\Box$	4	1	1	1		П	$\exists$		116	П	$\Box$	7	$\exists$	$\Box$	$\exists$	$\Box$	7	$\exists$			
	-	17 18	╫	H	<del>                                     </del>	<del> </del>	Н	$\vdash$	$\dashv$	${\mathbb H}$	$\dashv$		67 68		$\dashv$	+	+	+	+		$\dashv$		117	$\vdash$	$\dashv$	<u></u>	_	_	_		_	$\dashv$			
		19									コ		69		丰	7	Ţ	Ŧ		$\Box$	$\exists$		119			4		_	$\Box$		$\dashv$	$\exists$			
	<u> </u>	20 21	8		$\vdash$	-	$\vdash$	$\vdash \vdash$	$\dashv$	$\vdash \vdash$	$\dashv$	$\vdash$	70	$\vdash \vdash$	$\dashv$	+	+	+	+	H	$\dashv$	$\vdash$	120 121	$\forall$	$\dashv$	$\dashv$	$\dashv$	$\dashv$	+	$\vdash$	+	$\dashv$			
		22						口			$\Box$		72		$\downarrow$	$\downarrow$	丰	丰		口	$\exists$		122	П		耳		耳	二		$\dashv$	コ			
	<u> </u>	23 24	├-	-	-	$\vdash$	Н	$\vdash \mid$	$\vdash$	Н	$\dashv$	_	73 74	╁	+	+	+	+	╁	${\mathbb H}$	$\dashv$	-	123 124	Н		+	_	-	$\dashv$	$\vdash \vdash$	$\dashv$	$\dashv$			
		25	L			L					$\exists$		75	$\Box$	$\perp$	士	1	1	ightharpoons	口	ゴ		125		$\exists$	寸			コ		$\rightrightarrows$	$\exists$			
		26 27		Γ			$\Box$				Ц.		76 77	$\vdash$	4	- -	+	+	$\perp$	$\vdash$	_	<u> </u>	126 127		$\dashv$	$\dashv$	_	$\dashv$	$\dashv$	H	$\dashv$	$\dashv$			
	$\vdash$	28	<del> </del>	$\vdash$	$\vdash$	$\vdash$	$\vdash$	$\vdash$	Н	Н	$\forall$		78		$\exists$	$\pm$	╁	士		Ħ	$\exists$		128			₫						$\exists$			
		29											79	П	1	#	Ŧ	Ŧ	F	П	$\exists$		129		$\Box$	$\dashv$		$\dashv$	$\Box$		4	$\exists$			
	<u> </u>	30 31	-	╁	$\vdash$	╁	H	Н	Н	Н	$\dashv$	-	80 81	$\vdash$	$\dashv$	+	+	+	╁	$\vdash$	$\dashv$	-	130		$\dashv$	$\dashv$	$\dashv$	$\dashv$	_	H	$\dashv$	$\exists$			
		32						口					82	口	⇉	$\downarrow$	#	1		П	$\Box$		132		$\Box$	$\Box$	$\exists$	$\Box$	$\exists$	$\square$	7	$\exists$			
	<u> </u>	33 34	$\vdash$	╀	├	╀		Н	Н	Н	H	$\vdash$	83 84	╁┤	$\dashv$	+	+	+	╁	<del>                                     </del>	-	-	133 134		$\dashv$	+	ᅱ	$\dashv$	-	$\vdash$	$\dashv$	$\dashv$			
		35								Ħ			85		$\perp$	$\downarrow$	$\pm$	土		世			135			$\exists$		$\Box$		$\square$	コ	$\exists$			
		36 37	F	$\Box$	F	F	F	П	$\square$	П	$\Box$		86 87	$+ \overline{1}$	$\dashv$	+	- -	+	$\perp$	$\vdash$	$\dashv$	-	136 137			$\dashv$	$\dashv$	$\dashv$	$\dashv$	$\vdash \vdash$	$\dashv$	$\dashv$			
		38	$\vdash$	+	-	+	$\vdash$	Н	Н	$\vdash$	$\exists$	E	88	士	_	$\pm$	$\pm$	士	$\perp$		$\exists$		138							H	ナ				
		39	L	L		L	Г	Ц			П		89 90	П	$\dashv$	7	Ţ	Ţ	oxdapprox		$\Box$		139 140			$\Box$		$\Box$	$\exists$	П	耳	4			
		40	$\vdash$	十	╁╌	┼-	+	Н	$\vdash$	H	$\dashv$	-	90	╁┤	$\dashv$	+	+	+	╁	╁┤	$\dashv$		141							H	_†	$\dashv$			
		42			L								92	口	$\dashv$	#	1	T	T	$\square$	$\Box$		142			$\Box$	$\Box$		$\Box$	П	$\dashv$	$\Box$			
		43	╁	-	╁	$\vdash$	+	$\vdash$	<u> </u>	Н	Н	$\vdash$	93 94	H	$\dashv$	+	+	+	+	╁┤	$\dashv$	-	143 144			$\dashv$	_	-		$\vdash$	$\dashv$	$\dashv$			
	·	45		二	匚	$\perp$		口		口			95	П	廿	1	1	#	$\downarrow$	$\square$	$\Box$		145			$\Box$	$\Box$			口	$\dashv$	$\exists$			
		46	╀	$\vdash$	╀	$\vdash$	-	H	$\vdash$	Н	H	-	96 97	╁┤	$\dashv$	+	+	+	╀╌	┢┤	$\dashv$	$\vdash$	146 147			$\dashv$	-	$\vdash$		$\vdash \vdash$	$\dashv$	$\dashv$			
		48			口								98	$\Box$	$\Box$	$\downarrow$	#	$\pm$	丰	口	コ		148								二				
		49 50	-	$\vdash$	<u> </u>	<del>                                     </del>	$\vdash$	$\vdash$	$\vdash$	$\vdash$	H	-	99 100	╁┤	$\dashv$	+	+	+	╀	╂┤	$\dashv$	-	149 150		Н	$\dashv$	_	$\vdash$	긕	$\vdash$	4	$\dashv$			
			1		_	_	_		L				1.00	للل						<u> </u>			,			_									